



Express Mail Label No. EV 842147595 US  
Date of Deposit: March 10, 2006  
Atty. Docket No. 42697.149 US3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : TBA  
Applicant : Roy G. Gordon et al.  
Filed : May 12, 2005  
TC/Art Unit : TBA  
Examiner : TBA

Docket No. : 42697.149US3

Title : **ATOMIC LAYER DEPOSITION USING METAL AMIDINATES**

Customer No. : 23483

Commissioner for Patents  
Box Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Dear Sir:

This Preliminary Amendment accompanies the submission of an application under 35 U.S.C. § 371.

**Amendments to the claims** are found starting on **page 2** of this paper.

**Remarks** start on **page 15** of this paper.

10534687  
03/15/2006 WABD01R1 00000006 080219  
01 FC:2201 100.00 DA  
02 FC:2202 350.00 DA



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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  
**Fee Transmittal  
For FY 2006**

		<b>Complete if Known</b>	
		Application Number	10/534687-Conf. #7410
		Filing Date	May 12, 2005
		First Named Inventor	Roy G. GORDON
		Examiner Name	Not Yet Assigned
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	N/A
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ 450.00)		Attorney Docket No.	0042697.00149US3

**METHOD OF PAYMENT** (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 08-0219 Deposit Account Name: Wilmer Cutler Pickering Hale and Dorr LLP				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee		
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17		<input checked="" type="checkbox"/> Credit any overpayments		

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>	
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

**2. EXCESS CLAIM FEES**

Fee Description

Each claim over 20 (including Reissues)

<u>Fee (\$)</u>	<u>Small Entity</u>
50	25

Each independent claim over 3 (including Reissues)

200	100
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Multiple dependent claims

360	180
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<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
51-37	= 14	x 25	= 350

<u>Multiple Dependent Claims</u>	
<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
\$180	

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
7-6	= 1	x 100	= 100

HP = highest number of total claims paid for, if greater than 20.

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

<b>SUBMITTED BY</b>					
Signature			Registration No. (Attorney/Agent)	56,368	Telephone (212) 230-8800
Name (Print/Type)	Yung-Hoon Ha		Date	March 10, 2006	

Express Mail Label No. EV 842147595 US Dated: March 10, 2006